

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	4419967
<b>Application Number:</b>	10664792
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	3500
<b>Title of Invention:</b>	Spur mitigation techniques
<b>First Named Inventor/Applicant Name:</b>	Won-Joon Choi
<b>Customer Number:</b>	30547
<b>Filer:</b>	Jeanette S. Harms/Matteo Serna
<b>Filer Authorized By:</b>	Jeanette S. Harms
<b>Attorney Docket Number:</b>	ATH-0133
<b>Receipt Date:</b>	09-DEC-2008
<b>Filing Date:</b>	16-SEP-2003
<b>Time Stamp:</b>	13:10:11
<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	yes
Payment Type	Credit Card
Payment was successfully received in RAM	\$180
RAM confirmation Number	7858
Deposit Account	500574
Authorized User	HARMS,JEEANETTE S

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**File Listing:**

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	Information Disclosure Statement (IDS) Filed (SB/08)	ATH-0133-PTO-F-IDS4.pdf	144677 <small>5e1cd96979794fc4e154801d2063bd5101d81b0b6</small>	no	3

**Warnings:****Information:**

This is not an USPTO supplied IDS fillable form

2	Fee Worksheet (PTO-06)	fee-info.pdf	30015 <small>1c77866f11ca08d18c2912d80ef3271a0b5ebd8d</small>	no	2
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<b>Total Files Size (in bytes):</b>	174692
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**New Applications Under 35 U.S.C. 111**

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.